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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/810,145	03/26/2004	Yutaka Murakami	10873.0577USC1	8844		
7590 07/18/2006 HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. BOX 2902-0902			EXAM	EXAMINER		
			MILLER,	MILLER, BRIAN E		
MINNEAPOLIS, MN 55402		ART UNIT	PAPER NUMBER			
	-		2627			

DATE MAILED: 07/18/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		of Abandonment	Part of Pa	per No. 20060712			
minimize any negative effects on patent term.  U.S. Patent and Trademark Office							
	Art Unit: 2627 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to						
			Primary Examine	эг			
	Brian E. Miller						
		/)	7 / M.				
		K					
				<			
	7. The reason(s) below:						
	of the decision has expired and there are no allowed clair	ns.					
	6.  The decision by the Board of Patent Appeals and Interference		e the period for see	eking court review			
	1.34(a)) upon the filing of a continuing application.						
	5. ☐ The letter of express abandonment which is signed by an	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR			
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.							
4 ☐ The letter of everges abandonment which is signed by the atterney or egent of record, the assigned of the entire interest, as all of							
	(b) ☐ No corrected drawings have been received.						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.							
	Allowability (PTO-37).  (a) \( \subseteq \) Proposed corrected drawings were received on	(with a Certificate of Mailing or Tran	smission dated	) which is			
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of							
	(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
	The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
	(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.						
	Allowance (PTOL-85).						
	(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of						
	from the mailing date of the Notice of Allowance (PTOL-85).						
	2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months						
	(d) ⊠ No reply has been received.						
	(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
	Continued Examination (RCE) in compliance with 37 CFR 1.114).						
	(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for						
	(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.  (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the						
	period for reply (including a total extension of time of month(s)) which expired on						
	(a) ☐ A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the						
	<ol> <li>I.               Applicant's failure to timely file a proper reply to the Office letter mailed on 12 January 2006.      </li> </ol>						
	This application is abandoned in view of:						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
		Brian E. Miller	2627				
	Notice of Abandonment	Examiner	Art Unit				
		10/810,145	   MURAKAMI ET	Al			
		Application No.	Applicant(s)				